Rapid Influenza Types A and B Training and Competency Assessment Record

Skills Training and Evaluation

At the completion of training session, the trainee should be able to complete these tasks and successfully conduct Influenza Testing.

1. Describes purpose of test
2. Demonstrates compliance with Standard Precautions; wears gloves
3. Describes proper sample collection and application procedure
4. Dispenses all of the Extraction Reagent Solution from the soft plastic tube into the Extraction Tube.
5. Gently swirls the Extraction Tube to dissolve its contents
6. Places the patient swab sample into the Extraction Tube. Rolls the swab at least three times while pressing the head against the bottom and side of the Extraction Tube.
7. Rolls the swab head against the inside of the Extraction Tube while removing the swab.
8. Disposes of the used swab in a biohazard container.
9. Places the Test Strip into the Extraction Tube with the arrows on the Test Strip pointing down. Does not disturb the Test Strip until the test is complete and ready to be read.
10. Reads the results in 10 minutes. (Some positives may appear sooner)
11. Reads the results correctly at ten minutes: looks for clear background, the blue control line, and the presence or absence of a pink-to-red patient sample line.
12. Reports the result in the appropriate Log or record.
   - All skills parameters must be “met” in order to become an authorized user of this product.

Learning Assessment/Test

1. Which influenza viral antigens does the QuickVue test detect?
   a) Type A [ ]
   b) Type B [ ]
   c) Type C [ ]
2. Any type of swab may be used to obtain the nasal sample
   a) True [ ]
   b) False [ ]
3. Samples should be tested as soon as possible after collection.
   a) True [ ]
   b) False [ ]
4. If the blue procedural control line does not develop at _____ minutes, the test result is considered invalid.
   a) 5 minutes [ ]
   b) 10 minutes [ ]
   c) 15 minutes [ ]
   d) 20 minutes [ ]
5. Which of the following would be considered an invalid result that should be repeated with a new sample and new test strip:
   a) appearance of a pink test line [ ]
   b) appearance of a blue control line. [ ]
   c) Absence of a pink test line. [ ]
   d) Absence of a blue control line. [ ]
   e) Background color clearing to white or pink. [ ]
6. External controls must be tested:
   a) every time a box is first opened. [ ]
   b) By a new operator during training. [ ]
   c) Whenever there is a question of test integrity. [ ]
   d) All of the above. [ ]

SCORE: _______________________________
(Passing = 5 out of 6 or higher)

Individual Information

*Name: __________________________
*Employee ID#: ______________________
*Care Unit: ________________________
   RN [ ]
   LPN [ ]
   PCA [ ]
   Other: __________________________
*Date of Training: ______________________
   New/Initial [ ]
   Recertification [ ]

*required fields

Trainer Signature
(Trainer signature indicates trainee has successfully completed the program and scored 80% or better on the quiz)

Retain as part of permanent record
(Re)certification Self Test Answers
Influenza Types A and B using the Quidel QuickVue Influenza A+B Test Kit.

ANSWER KEY:

1. A and B
2. False
3. True
4. B (10 minutes)
5. D (Absence of a blue control line)
6. D (all of the above)